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FILEID**SETQUEUE

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SETSQUEUE Table of contents 15-SEP-1984 23:42:56 VAX/VMS Macro V04-00 (2) 78 SETSQUEUE

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.TITLE SETSQUEUE

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: FACILITY: DCL SET Command

ABSTRACT:

This module implements the SET QUEUE Command

ENVIRONMENT:

Runs in user mode

AUTHOR : BEATRICE U. WALTHER, CREATION DATE: 24-JAN-1978

MODIFIED BY:

44555555555

V03-003 MLJ0103 Martin L. Jack, 7-Jan-1983 3:52 Disable this module -- function now in QUEMAN.EXE.

V03-002 GAS0091 Gerry Smith 19-Oct-1982 Change input request for new CLD syntax.

V03-001 MLJ0086 Martin L. Jack, 4-Apr-1982 1:50 Disallow /J08=0.

V008 TMH0008 Tim Halvorsen 04-Feb-1982 Remove reference to CLI\$K_ symbols at assembly time.

V02-007 MLJ35403 Martin L. Jack, 24-Jan-1982 2:08 Incorporate standard translation of queue names.

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	111

0000 0000 0000	58 : 59 : 60 :	V02-006 GWF0126 Gary W. Fowler 13-Nov-1981 Add logical name translation of input queue names
0000	63	V02-005 GWF0124 Gary W. Fowler 11-Nov-1981 Add support for WS extent.
0000 0000 0000	65 66 67	V02-004 GWF0082 Gary W. Fowler 20-Jul-1981 Change maximum length of job name to 9 characters.
0000 0000 0000	68 69 70	V02-003 GWF0065 Gary W. Fowler 22-Jun-1981 Add routine to process /REQUEUE qualifier
0000 0000 0000	71 72 73	VO2-002 GWF0001 Gary W. Fowler 15-Jan-1980 Add action routines for /CPUTIME, /WSQUOTA, /WSDEFAULT, and /CHARACTERISTICS qualifiers.
0000	75 :	v02-001 -

RET

.END

SET\$QUEUE

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```
.SBTTL SETSQUEUE
                             FUNCTIONAL DESCRIPTION:
                                        This routine represents the main loop of the SET QUEUE command As the command line is parsed by successive calls to the CLI, the action routines for parameter and qualifiers construct a buffer to be sent to the symbiont manager. The symbiont manager's response is then read from a temporary mailbox to check successful completion of the action requested.
                    867
888
991
993
999
999
999
1001
       CALLING SEQUENCE:
                                         CALLS
                              INPUT PARAMETERS:
                                         NONE
                              IMPLICIT INPUTS:
                                         NONE
                              OUTPUT PARAMETERS:
                                         NONE
                             IMPLICIT OUTPUTS:
                                         NONE
                             COMPLETION CODES:
                                         RO =
                                                       SS$_NORMAL
                                                       any error code returned by system services called
                                                       response from symbiont manager
                             SIDE EFFECTS:
                                        NONE
00000000
                                          .PSECT
                                                      SETSCODE
                                                                                   BYTE, RD, NOWRT, EXE
                          SETSQUEUE ::
                                                      0
#1,R0
                                          . WORD
                                         MOVL
                                                                                   : Disabled
```

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(2)

SETSQUEUE Symbol table

SETSQUEUE 00000000 RG

Psect synopsis

Allocation PSECT No. Attributes

. ABS . 00000000 (0.) 00 (0.) NOPIC US
SETSCODE 00000006 (6.) 01 (1.) NOPIC US

01

00000000 (0.) 00 (0.) NOPIC USR CON ABS LCL NOSHR NOEXE NORD NOWRT NOVEC BYTE 00000006 (6.) 01 (1.) NOPIC USR CON REL LCL NOSHR EXE RD NOWRT NOVEC BYTE

! Performance indicators !

Phase	Page faults	CPU Time	Elapsed Time
Initialization	16	00:00:00.07	00:00:01.43
Command processing	101	00:00:00.89	00:00:08.01
Pass 1	63	00:00:00.33	00:00:04.98
Symbol table sort Pass 2	0	00:00:00.00	00:00:00.00
Pass 2	39	00:00:00.24	00:00:02.47
Symbol table output	2	00:00:00.01	00:00:00.01
Psect synopsis output	1	00:00:00.02	00:00:00.02
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	224	00:00:01.57	00:00:16.93

The working set limit was 750 pages.

1092 bytes (3 pages) of virtual memory were used to buffer the intermediate code.

There were 10 pages of symbol table space allocated to hold 1 non-local and 0 local symbols.

128 source lines were read in Pass 1, producing 11 object records in Pass 2.

0 pages of virtual memory were used to define 0 macros.

! Macro library statistics !

Macro Library name Macros defined

_\$255\$DUA28:[CLIUTL.OBJ]CLIUTL.MLB;1

_\$255\$DUA28:[SYS.OBJ]LIB.MLB;1

_\$255\$DUA28:[SYSLIB]STARLET.MLB;2

TOTALS (all libraries)

O GETS were required to define O macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS\$:SETQUEUE/OBJ=OBJ\$:SETQUEUE MSRC\$:SETQUEUE/UPDATE=(ENH\$:SETQUEUE)+EXECML\$/LIB+LIB\$:CLIUTL/LIB

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